Thus 2153

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Qated: July 25, 2006

Signature: //

is M. Smid)

Docket No.: SONYJP 3.3-411

(PATENT)

JUL 3 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pre Patent Application of:

Takuya Ooi

Application No.: 10/533,111

Group Art Unit: 2153

Filed: April 28, 2005

Examiner: Not Yet Assigned

For:

COMMUNICATIONS SYSTEM AND

METHOD, INFORMATION PROCESSING

APPARATUS AND METHOD, AND

PROGRAM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMMUNICATION

Dear Sir:

Enclosed please find the International Preliminary Report on Patentability.

In the event there are any fees due and owing in connection with this matter, please charge same to our Deposit Account No. 12-1095.

Dated: July 25, 2006

Respectfully submitted,

Dennis M. Smid

Registration No.: 34,930

LERNER, DAVID, LITTENBERG,

KRUMHOLZ & MENTLIK, LLP

600 South Avenue West

Westfield, New Jersey 07090

(908) 654-5000

Attorney for Applicant

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 346-S04P1277	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2004/011420	International filing date (day/month/year) 03 August 2004 (03.08.2004)	Priority date (day/month/year) 17 September 2003 (17.09.2003)
International Patent Classification (8th See relevant information in Form F	n edition unless older edition indicated) PCT/ISA/237	
Applicant SONY CORPORATION		

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).					
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.					
		ence to the written opinion of the International Searching Authority should be read as a reference report on patentability (Chapter I) instead.				
3.	This report contains indications	relating to the following items:				
	Box No. I	Basis of the report				
	Вох №. П	Priority				
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention				
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain observations on the international application				
4.	The International Bureau will co not, except where the applicant n date (Rule 44bis .2).	mmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but nakes an express request under Article 23(2), before the expiration of 30 months from the priority				

	Date of issuance of this report 26 June 2006 (26.06.2006)		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yoshiko Kuwahara		
Facsimile No. +41 22 338 82 70	e-mail: pt07@wipo.int		

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 346-S04P1277 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/011420 03.08.2004 17.09.2003 International Patent Classification (IPC) or both national classification and IPC Applicant SONY CORPORATION This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/011420

Box	x No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	_	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
	1	table(s) related to the sequence listing
	b.	format of material
	ĺ	in written format
	[in computer readable form
	c.	time of filing/furnishing
	[contained in the international application as filed.
	[filed together with the international application in computer readable form.
	[furnished subsequently to this Authority for the purposes of search.
3.	_	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additi	onal comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			International application No. PCT/JP2004/011420		
Box No. V			ule 43bis.1(a)(i) with regard to no pporting such statement	velty, inventive step or industrial applicabil	
l. Statem		anations su	pporting such statement		
No	velty (N)	Claims	1-17		Y
		Claims			
Inv	entive step (IS)	Claims	1-17		Y
		Claims			
Ind	ustrial applicability (IA)	Claims	1-17		Y
		Claims			N
- Civ. ti	ns and explanations:			-	
are th	hey obvious to a p	arty ski	lled in the art.		
			·		